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NOTICE OF ALLOWANCE AND FEE(S) DUE

24298

7590

12/20/2004

UT-Battelle, LLC Office of Intellectual Property One Bethal Valley Road 4500N, MS-6258 Oak Ridge, TN 37831 EXAMINER

NGUYEN, CUONG OUANG

ART UNIT

PAPER NUMBER

2811

DATE MAILED: 12/20/2004

	10/808.815 03/23/2004		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			Amit Goval	1077	6589	

TITLE OF INVENTION: SEMICONDUCTOR FILMS ON FLEXIBLE IRIDIUM SUBSTRATES

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	03/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUBL ders and notificatio) specifying a new	ICATION FEE (if requirement of maintenance fees correspondence address	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as rate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. To papers. Each addition	f mailing can only be used for his certificate cannot be used for hal paper, such as an assignment	for any other accompanying	
24298 75	90 12/20/2004			have its own certifica	te of mailing or transmission.	<i>5,</i>	
UT-Battelle, LLO				Ce	ertificate of Mailing or Trans	mission	
Office of Intellectu			I hereby certify that this Fee(s) Transmittal is being deposited v States Postal Service with sufficient postage for first class mail			g deposited with the United st class mail in an envelope	
One Bethal Valley	Road			I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
4500N, MS-6258	221			transmitted to the OS	110 (703) 740-1000, on the c	(Depositor's name)	
Oak Ridge, TN 378	331				81.004 10	(Signature)	
				L		(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVE		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,815	03/23/2004		Amit Goyal	1077 6589			
TITLE OF INVENTION: SI					· · · · · · · · · · · · · · · · · · ·		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	isional YES \$700			\$300	\$1000	03/21/2005	
EXAMINER		ART UNIT C		CLASS-SUBCLASS	_		
NGUYEN, CUONG QUANG				257-190000			
Address form PTO/SB/12 "Fee Address" indicat	lence address (or Change of	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)			
PLEASE NOTE: Unless		elow, no assignee	data will appear on	the patent. If an assig	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (C	ITY and STATE OR CO	OUNTRY)		
Please check the appropriate					Corporation or other private gro	oup entity Government	
4a. The following fee(s) are Issue Fee	enclosed:	46	. Payment of Fee(s)				
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	Copies	•	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Account N	lumber	(enclose an extra c	opy of this form).	
5. Change in Entity Status	(from status indicated above	e)					
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	1	
The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) or all from anyone other Office.	to re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other party in	
Authorized Signature				Date			
-				_	n No		
This collection of information application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio . 122 and 37 CFR	n is required to obta 1.14. This collection	ain or retain a benefit by n is estimated to take 12	the public which is to file (and minutes to complete, including	d by the USPTO to process) ag gathering, preparing, and	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CONFIRMATION NO. APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 03/23/2004 10/808,815 Amit Goyal 1077 6589 24298 12/20/2004 **EXAMINER** UT-Battelle, LLC NGUYEN, CUONG OUANG Office of Intellectual Property ART UNIT PAPER NUMBER One Bethal Valley Road 4500N, MS-6258 2811 Oak Ridge, TN 37831 DATE MAILED: 12/20/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.